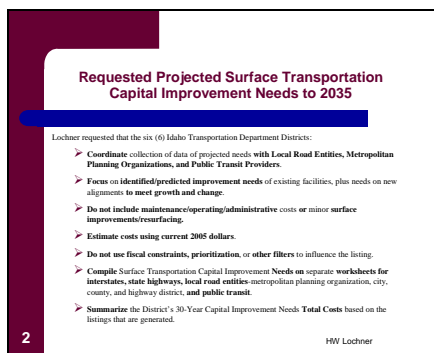
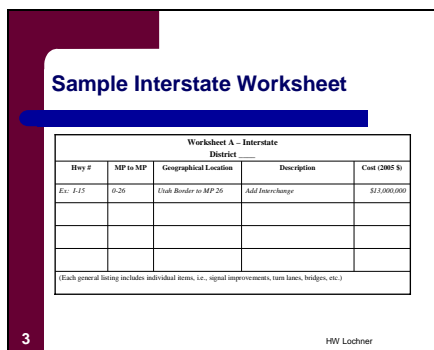


Dwight Bower, Sr. Vice President for H. W. Lochner, consultant, was introduced.

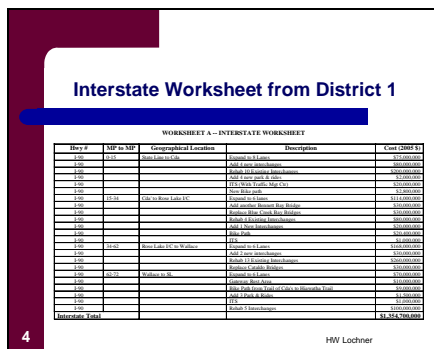


Dwight reported that Lochner, consultant for the Forum project, had requested that the six Districts of the Idaho Transportation Department coordinate with the local jurisdictions and public transit providers to collect information about projected Surface Transportation Capital Improvement Needs to 2035. He stated that the data was to:

- Focus on identified/predicted improvement needs;
- Not include maintenance or minor surface improvements, and
- Estimate costs using current 2005 dollars.



Worksheets for Interstate, State Highways, Local-City, County, Highway Districts, and Metropolitan Planning Organizations, Public Transit, and District-wide Summary were sent out. A sample worksheets and examples of completed sheets from various Districts follow.



9

HW Lochner

10

HW Lochner

11

HW Lochner

12

HW Lochner

13

HW Lochner

14

HW Lochner

15

HW Lochner

16

HW Lochner

Sample Summary-Total Costs Worksheet

SUMMARY TOTAL COSTS 30-YEAR CAPITAL IMPROVEMENT NEEDS	
DISTRICT ____	
CAPITAL IMPROVEMENTS	TOTAL COST (2005 \$)
Interstate	
State Highway	
Local Roads	
Metropolitan Planning Organization	
City	
County	
Highway Districts	
Public Transit	
District 30-Year Capital Improvement Total	

17

HW Lochner

Summary-Total Costs Worksheet

DISTRICT A TOTAL COSTS 30-YEAR CAPITAL IMPROVEMENT NEEDS	
CAPITAL IMPROVEMENTS	TOTAL COST (2005 \$)
Interstate	
State Highway	\$1,722,500,000
Local Roads	\$87,000,000
City	\$22,000,000
County	\$87,000,000
Highway Districts	None
Public Transit	\$10,000,000
District A 30-Year Capital Improvement Total	\$1,906,500,000

18

HW Lochner

Northern Idaho



- Counties**
- Boundary,
 - Blaine,
 - Bonanza,
 - Burley,
 - Shoshone.
- Major Cities**
- Bonanza Ferry,
 - Sandpoint,
 - Coeur d'Alene,
 - Pocatello,
 - Victor,
 - Wallace,
 - Kootenai,
 - Vernalis,
 - Pomeroy,
 - St. Maries.

30-Year Surface Transportation Capital Improvement Needs	
• Interstate	\$1,564,500,000
• State Highway	\$2,865,500,000
• Local Roads	
• Cities	\$1,500,000,000
• Counties	\$ 546,100,000
• Highway Districts	\$1,562,000,000
• Public Transit	\$ 442,500,000
	\$6,623,000,000 Total

19

HW Lochner

North Central Idaho



- Counties**
- Latah,
 - Lemhi,
 - Blaine,
 - Shoshone,
 - Idaho.
- Major Cities**
- Lewiston,
 - Moscow,
 - Orefield,
 - Grangeville,
 - Kootenai,
 - Rigby.

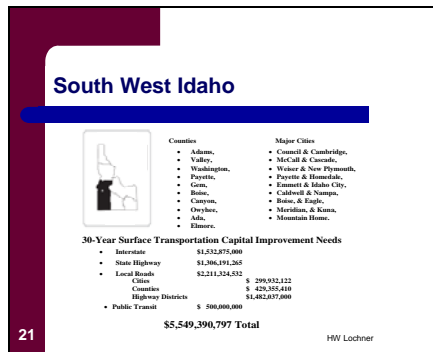
30-Year Surface Transportation Capital Improvement Needs	
• Interstate	No Interstate
• State Highway	\$750,250,000
• Local Roads	\$87,000,000
• Metropolitan Planning Organization	\$24,000,000
• Cities	\$175,000,000
• Counties	\$ 71,600,000
• Highway Districts	\$ 2,000,000
• Public Transit	\$ 84,800,000
	\$1,334,906,726 Total

20

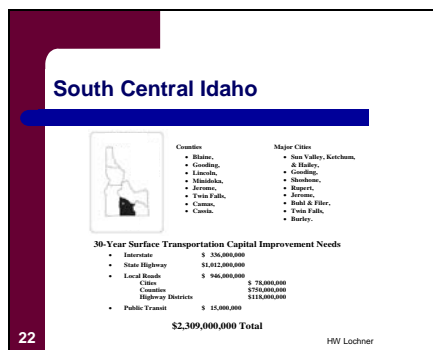
HW Lochner

The data from each District was then compiled by Lochner. The summary of the projected Capital Improvement costs of Northern Idaho is \$6,623,000,000.

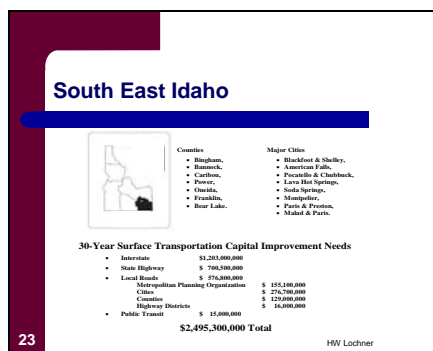
North Central's total projected needs is \$1,334,906,726.



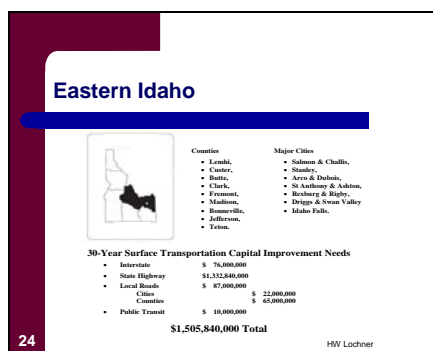
Southwest Idaho's data totaled \$5,549,390,797.



South Central Idaho's total is \$2,309,000,000.



South East Idaho's total is \$2,495,300,000.



Eastern Idaho's total is \$1,505,840,000.

Statewide Totals

Capital Improvement Needs	Interstate	State Highway	Local Roads	Metrolink	City	County	Metrolink	Public Transit	Statewide Total (2005 \$)
Northwest District	1,354,790,000	2,685,500,000	1,975,900,000					442,500,000	6,459,090,000
North Central District	700,500,000	899,670,720		100,000,000	1,000,000,000			11,000,000	2,700,170,720
South West District	1,011,875,000	1,306,191,265	1,231,124,510					100,000,000	3,649,190,775
South Central District	350,000,000	1,011,000,000	940,000,000					10,000,000	2,301,000,000
South East District	1,203,000,000	700,500,000	750,000,000					10,000,000	2,673,500,000
Eastern District	70,000,000	1,332,840,000	47,000,000					10,000,000	2,050,680,000
Statewide Total	4,590,275,000	7,940,702,265	4,004,024,510					2,662,500,000	19,938,437,225
State System Total									\$12,470,56,265

*No Other Capital Improvement Needs Reported
*Projected Total Needs for 2005 Dollars

25 HW Lochner

The statewide totals showed several interesting projections.

Statewide Summary

30-YEAR CAPITAL IMPROVEMENT NEEDS

CAPITAL IMPROVEMENTS	TOTAL COST (2005 \$)
Interstate	\$4,590,275,000
State Highway	\$7,940,702,265
Local Roads	\$6,280,791,258
Metrolink	\$400,000,000
City	\$1,300,329,232
County	\$2,507,815,410
Highway District	\$1,976,756,616
Public Transit	\$1,067,380,000
Statewide 30-Year Capital Improvement Total	\$19,938,437,225

26 HW Lochner

The state system, including interstates and state highways projected over \$12 billion in needs. Local jurisdictions projected needs amounting to over \$6 billion, and public transit over \$1 billion.

Idaho's Projected Capital Improvement Needs

\$20 BILLION
IN THE NEXT 30 YEARS

27 HW Lochner

Idaho's projected Capital Improvement Needs came to almost \$20 billion.

Lochner did not judge or rate any of the data, projects, or costs that were generated. Some of the projections are probably conservative and others are optimistic. But either way, and at whatever the final cost, Idaho faces many needs for our future surface transportation system.